AMENDMENTS TO THE CLAIMS

The following listing of claims will replace all prior versions, and listing of

claims in the application:

LISTING OF CLAIMS:

Claim 1 (Currently amended) A method of ~~the~~ dynamic

positioning coding ~~using in the grain~~ for a die pick-up process,

comprising the steps of;

> a. picking up a ~~first grain~~ die;
>
> b. testing said ~~first grain as a first~~ die to establish a
>
> grade thereof;
>
> c. determining if a bin has been assigned to said
>
> established grade and if said bin has not been
>
> assigned, assigning said ~~first~~ established grade to
>
> correspond with a ~~first exclusive~~ closest
>
> available bin; and
>
> d. picking up said ~~first grain and then putting down~~
>
> tested die and depositing said ~~first grain~~ tested
>
> die into said ~~first exclusive~~ assigned bin.

Claim 2 (Currently amended) The method ~~of the dynamic~~ ~~positioning coding~~ of the claim 1, ~~wherein~~ <u>further comprising the step of:</u>

<u>e. determining whether there is another die to be picked up and repeating steps a – e if there is another die.</u>

[[;]]

~~picking up a second grain;~~

~~testing said second grain as a second grade;~~

~~assigning said second grade to correspond with a second exclusive bin; and~~

~~picking up said second grain and then putting down said second grain to said second exclusive bin.~~

Claims 3 – 8 (Cancelled).

AMENDMENTS TO THE DRAWINGS

The attached two Drawing sheets include a change to Figs. 2

and 3. Each of the two sheets respectively include a replacement

for Figs. 2 and 3, which replace the original sheets that included

Figs. 2 and 3 thereon. In Figs. 2 and 3, the language of the

legends has been corrected to correct idiomatic and translational

errors present in the original Drawings.

Attachment: Two replacement sheets.